Manhole Inspection Summary N			Ma	anhole # S33I006MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	Node: 006	Status: Found		Insp Date: 3/26/08 7:39 AM	
Incomplete Comments				Crew: 5	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 200 w. pratt			Cross Street: hopkins place	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: Ponding	
Comments	aaa re-done (7/14/0	08)			
_					
Cover	Shape: Circular	Diameter: 26	` ,	· , ,	
5	Type: Sanitary	Condition: Wor		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick				
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Steps Count: 17 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Sur	charge Depth: 9 (ft.)	ve Surcharge Present	

Manhole # \$33I__006MH

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Location View



misc



bench debris

Defect 3



chimney loose bricks,deteriorated, Frame Adj

Top View



Can Not Get Better Picture. Too Much Steam

Defect 4



evidence of surcharge

Defect 2



offset

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Defect 1



Steps

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21 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 27.20 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 27.10 (ft.) Flow Characteristics: Turbulent

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # \$33I__006MH

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10 in. Circular Gravity Sewer Pipe In @ 10 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Turbulent

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

10 O'Clock Inflow Drop In @ 10 OClock



Drop: Inside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 26.00 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection